	Application No.	Applicant(s)
Notice of Allowability	09/771,214	CHITRADON ET AL.
	Examiner	Art Unit
	Wes Tucker	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>RCE filed Jan. 12, 2007.</u>		
2. The allowed claim(s) is/are <u>1-8,10-22 and 24-28</u> .		
3.		
DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ☐ Examiner's Amendr	nent/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Rèasons for Allowance

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## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 11<sup>th</sup> 2006 has been entered and made of record.

## Response to Amendment

- 2. Applicant's amendment filed September 11<sup>th</sup> 2006 has been entered and made of record.
- 3. Applicant has amended claims 1-4, 6-8, 10-11, 14-18, 20-22, 24-25 and 28. Claims 9 and 23 have been cancelled. Claims 1-8, 10-22 and 24-28 remain pending.
- 4. Applicant's remarks in view of the newly presented amendments have been fully considered and are found to be persuasive. Applicant's amendments clarify the issues previously recited in the objections. The newly amended claims are also found to distinguish over the prior art. The claims are now found to be in condition for allowance. Reasons for allowance are given below.

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## Allowable Subject Matter

5. Claims 1-8, 10-22 and 24-28 are allowed.

The following is an examiner's statement of reasons for allowance: With regard to independent claims 1, 14, 15 and 28, the newly presented amendments have been found to distinguish over the prior art in view of Applicant's remarks. The combination of Maruyama and Barros is still considered to be motivated and obvious combination, however the features now recited in the claim in step (i) wherein the details of the two databases are laid out is found to be distinguishable from the prior art combination. In particular the claimed step now claims that the two databases are coordinated and that the geographical feature information is separate and distinct from the spatial database dedicated to storing vector information. As now recited, the claim is found to distinguish over the cited prior art of Barros as combined with Maruyama. No other found prior art of record has been found to teach or fairly suggest the two distinct vector representation databases as now specifically recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

6. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Wes Tucker whose telephone number is 571-272-

7427. The examiner can normally be reached on 9AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matt Bella can be reached on 571-272-7778. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Wes Tucker

5-16-07

SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 2600** 

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